Attorney's Docket No. 047982/268782

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Lloyd R. Anderson

Confirmation No.:

4113

Appl. No.:

10/643,780

Art Unit:

3711

Filed:

August 19, 2003

Examiner:

Kien T. Nguyen

For:

RIGID BALLOON

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESUBMITTAL OF INFORMATION DISCLOSURE STATEMENT PREVIOUSLY SUBMITTED IN A TIMELY MANNER UNDER 37 C.F.R. § 1.97

Sir:

Attached are two Information Disclosure Statements (IDS) that were previously submitted in a timely manner in the above-referenced case. The above case has been allowed, but Applicant has yet to receive initialed copies of these IDSs from the Patent Office evidencing the Examiner's consideration of the IDSs. Below is a list of the IDSs and copies are enclosed herewith:

- 1) IDS filed November 25, 2003
- 2) IDS filed June 30, 2004
- 3) IDS filed May 31, 2005
- 4) IDS filed October 27, 2005

Applicant respectfully requests that the Examiner consider the materials cited in these IDSs and return initialed copies to Applicant's counsel in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. Applicant has not resubmitted copies of foreign references or non-patent documents, as copies of these should already be in the file. Applicant will provide such copies on request.

Applicant notes that there is no fee due for the resubmittal of these IDSs, as they were previously timely submitted in the application. Applicant does not authorize charging of the Deposit Account for any fees relating to resubmittal of these IDSs.

Respectfully submitted,

W. Kevin Ransom Registration No. 45,031

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ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000
Tel Charlotte Office (704) 444, 1000

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ELECTRONICALLY FILED USING THE EFS-WEB ELECTRONIC FILING SYSTEM OF THE UNITED STATES PATENT & TRADEMARK OFFICE ON December 19, 2006. LEGAL02/30198097v1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Date Mailed: <u>11/25/03</u> Atty. Dkt. No. <u>047982/268782</u>

Application No. 10/643,780; Filing Date August 19, 2003
Inventor(s): Lloyd R. Anderson; Title of Invention: RIGID BALLOON
Documents Enclosed: Information Disclosure Statement; PTO-1449 (13 refs. cited).

Check Enclosed No Kindly acknowledge receipt by placing office stamp hereon and returning postcard to: WKR/E.Kelly ALSTON & BIRD LLP

In re:

Lloyd R. Anderson

Confirmation No.: 4113

Appl. No.:

10/643,780

Art Unit:

3641

Filed:

August 19, 2003

Examiner:

U. Cegielnik

For:

RIGID BALLOON

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Sir:

Attached is a list of documents on form PTO-1449. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

W. Keyin Ransom Registration No. 45,031

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 25, 2003.

Elaine Kelfy CLT01/4620298v1

Substitute fo	r form 1449/P	го			Complexe of Known	
(Revised 04/	2003)			Application Number	10/643,780	
				Filing Date	August 19, 2003	
ľ		DISCLOS		First Named Inventor	Lloyd R. Anderson	
STATE	MENT I	BY APPLIC	CANT	Group Art Unit	3641	
(Use as many sheets as necessary)				Examiner Name	Cegielnik, Urszula M.	
Sheet	1		1	Attorney Docket Number	047982/268782	

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
W. 450 P. 1	1	US-4,032,086	06-28-1977	Cooke	
	2	US-4,03 <u>8,777</u>	08-02-1977	Schwartz	
	3	US-4,113,206	09-12-1978	Wheeler	
	4	US-4,925,426	05-15-1990	Lovik	
	5	US-5,115,997	05-26-1992	Peterson	
_	6	US-5,115,998	05-26-1992	Olive	
	7	US-5,334,072	08-02-1994	Epstein	
	8	US-5,882,240	03-16-1999	Larsen	
	9	US-5,893,790	04-13-1999	Montgomery	
	10_	US-6,276,984	08-21-2001	Komaba	
	11	US-2001/0003505	06-14-2001	Bertrand	

			FOREI	GN PATENT DO	OCUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)		MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	12	JР	1238890	09-25-1989		İ	
				THER DOCUM			
Examiner Initials	Cit No	_	Include name of the author (in CAI magazine, journal, serial, symposiu country where published.	PITAL LETTERS), titl ım, catalog, etc.), date,	e of the article (when approp page(s), volume-issue numl	riate), title of the item (book, per(s), publisher, city and/or	English Language Translation Attached
	Prior Art Helium Char February 14, 2003.			amber Device	sold more than o	ne year prior to	

te-d-it48							
CLT01/46	520293v						
Examine					Date		

Considered

Signature

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date Mailed: <u>06/30/04</u> Atty. Dkt. No. <u>047982/268782</u>

Application No. 10/643,780; Filing Pate August 19, 2003 Inventor(s): Lloyd R. Anderson; Title of Invention: RIGID BALLOON Documents Enclosed: Information Disclosure Statement; PTO-1449 (4 refs. cited, including search report).

Check Enclosed NO
Kindly acknowledge receipt by placing office stamp hereon and returning postcard to: WKR/E.Kelly
ALSTON & BIRD LLP



In re:

Lloyd Randall Anderson

Appl. No.:

10/643,780

Filed: For: August 19, 2003

RIGID BALLOON

Confirmation No.: 4113

Group Art Unit: 3

Examiner:

Urszula M. Cegielnik

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL CITATION UNDER 37 C.F.R. § 1.97

Attached is a Supplemental Form PTO-1449 listing several documents that were first cited in the European Search Report for the corresponding European Application Number 03028248.7. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2). Also enclosed is a translation or a concise explanation of each non-English language document. A copy of the Search Report is enclosed.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(c), before final Office Action or Allowance, whichever is earlier.

In accordance with the requirements of 37 C.F.R. § 1.97(c), the following statement as specified in 37 C.F.R. § 1.97(e) is made:

In re: Lloyd Randall Anderson

Appl. No.: 10/643,780 Filed: August 19, 2003

Page 2

Each item of information contained in this statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this statement. In this regard, Applicants note that the communication from the foreign patent office was not received by any individual designated by 37 CFR 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

W. Kevin Ransom Registration No. 45,031

CUSTOMER NO. 00826 ALSTON & BIRD LLP

Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000

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Fax Charlotte Office (704) 444-1111

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment,

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 30, 2004

Elaine Kelly

CLT01/4655221v1

4	r form 1449/P	ro			Complete if Known	
(Revised 04)	2003)			Application Number	10/643,780	
DIEOD	NA ATTON	N DISCLO	CIDE	Filing Date	August 19, 2003	
				First Named Inventor	Lloyd Randall Anderson	
1		BY APPLI		Group Art Unit	3712	
(0	se as many she	ets as necessary)	Examiner Name	Urszula M. Cegielnik	
Sheet	1	of	1	Attorney Docket Number	047982/268782	

	U. S. PATENT DOCUMENTS									
Examiner Initials*	Cite No. Number - Kind Code (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear					
	1	US-4,038,777	08-02-1977	Schwartz						
	2	US-5,893,790	04-13-1999	Montgomery						

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
<u>-</u>	3	WO 00/10646	03-02-2000	Fire Flyz, Inc.		
. ==	<u> </u>					

		OTHER DOCUMENTS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	4	International Search Report (EPO), dated June 8, 2004	

CLT01/4655230v1

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Mail Stop I Commissioner for Patents P.O. Box 1450

Date Mailed: 05/31/05 Atty. Dkt. No. 047982/268782

Alexandria, VA 22313-1450

Kindly acknowledge receipt of the accompanying REQUEST FOR CONTINUED EXAMINATION (RCE) TENT APPLICATION with Application No. 10/643,780; Filing Date August 19, 2003 Application Transmittal Cover Sheet for: Inventor(s): Lloyd R. Anderson

Title of Invention: RIGID BALLOON

RCE Transmittal; Amendment (8 pages) Information Disclosure Statement;

PTO-1449 (41 refs. cited); Extension of time

Check Enclosed none

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Teturning postcard to: WKR/F. Kelly

ALSTON & BIRD LLP



In re:

Lloyd Randall Anderson

Appl. No.: 10/643,780

Filed: For:

August 19, 2003

RIGID BALLOON

Confirmation No.: 4113 Group Art Unit:

Examiner:

Urszula M. Cegielnik

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(d)

Attached is a list of documents on form PTO-1449 along with a copy of any cited foreign patent documents and non-patent literature documents in accordance with 37 CFR 1.98(a)(2).

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By identifying the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead identifying the listed documents for the sake of full disclosure.

Respectfully submitted.

evin Ransom

Registration No. 45,031

CUSTOMER NO. 00826 ALSTON & BIRD LLP

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W. Kevin Ransom

CLT01/4713496v1

	or form 1449/PT	0			Complete if Known
(Revised 04)	/2003)			Application Number	10/643,780
TAIRCO	NEW A PROPERTY.	ntaat e	NOT TO TO	Filing Date	August 19, 2003
	MATION			First Named Inventor	Lloyd Randall Anderson
	EMENT B			Group Art Unit	3712
(t	Ise as many she	ets as necessarj	v)	Examiner Name	Urszula M. Cegielnik
Sheet	1 1	of	2	Attorney Docket Number	047982/268782

			U.S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.	<u>Document Number</u> Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-D349,593	08-09-1994	Hensley	
	2	US-D400,749	11-10-1998	Bechtold, Jr.	
	3	US-R35,571	07-29-1997	McLeese	
····	4	US-1,190,743	07-11-1916	Fageol	
	5	US-1,960,474	05-29-1934	Browne	
	6	US-2,173,963	09-26-1939	Eubank	
	7	US-2,360,715	10-17-1944	Perry	
	8	US-3,602,930	09-07-1971	Channon	
	9	US-3,775,782	12-04-1973	Rice et al.	
	10	US-4,478,587	10-23-1984	Mackal	
	11	US-4,576,375	03-18-1986	Roberts	:
	12	US-4,766,918	08-30-1988	Oderkirk	
	13	US-4,917,646	04-17-1990	Kieves	
	14	US-4,942,838	07-24-1990	Boyer et al.	
	15	US-4,944,707	07-31-1990	Silverglate	
	16	US-4,946,047	08-07-1990	Kurokawa	
	17	US-4,946,067	08-07-1990	Kelsall	
	18	US-4,976,642	12-11-1990	Wilkie	
	19	US-5,024,262	06-18-1991	Huang	
	20	US-5,045,011	09-03-1991	Lovik	
	21	US-5,070,807	12-10-1991	Lewis	
	22	US-5,334,067	08-02-1994	Henry et al.	
	23	US-5,338,243	08-16-1994	Kieves	
	24	US-5,385,518	01-31-1995	Turner	
	25	US-5,520,561	05-28-1996	Langenohl	

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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STAT	NFORMATION DISCLOSURE				cation Numb	er	10/643,780	^^	
	RMAT	ION DISCLO	DSURE	Filing	Date lamed Invent	August 19, 2003 or Lloyd Randall Anderson			
STATEMENT BY APPLICANT (Use as many sheets as necessary)			CANT		Art Unit	or	3712	Anderson	
a					ner Name	· · · · · · · · · · · · · · · · · · ·	Urszula M. Ce		
Sheet	2	of	2		ey Docket N	imher	047982/26878		
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·····	<u> </u>			U.S.	PATENT I	OCUI	MENTS		
	26	US-5,571,036		11-0	05-1996	[Hannigan		,
· · · · · · · · · · · · · · · · · · ·	27	US-5,718,612		02-1	7-1998		Elsholz		
	28	US-5,810,695		09-2	2-1998		Sass		
	29	US-5,885,123		03-2	3-1999		Clifford		-
	30	US-5,976,023		11-0	2-1999		Cho		
	31	US-6,030,300		02-2	9-2000		Zheng		
	32	US-6,073,283		06-1	3-2000		Zheng		
	33	US-6,113,453		09-0	5-2000		Stuffelbean		
····	34	US-6,170,100	31	01-0	9-2001		LeGette		
	35	US-6,192,635		02-2	7-2001		Zheng		
	36	US-6,223,673	31	05-0	1-2001		Mears et al.		<u></u>
	37	US-6,276,979 I	31	08-2	1-2001		Saltel et al.		
	38	US-6,343,391		02-0	5-2002	•	LeGette		
	39	US-6,485,344]	32	11-2	6-2002		Arias		
	40	US-6,634,040		10-2	1-2003		LeGette		
	41	US-6,637,146 I	32	10-2	8-2003		Ernst		
					GN PATEN	T DOC	UMENTS		
Examiner	Cite	Foreign I	atent Docum	<u>ent</u>	Publication E)ota	ame of Patentee or	Pages, Columns, Lines, Where Relevant	English
nitials	No.	Country Code - N (if known)	Tumber Kind	Code	MM-DD-YY	YY A	pplicant of Cited ocument	Passages or Relevant Figures Appear	Language Translatio Attached
	<u></u>								
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		Include nam	e of the author	r (in CAPI	TAL LETTERS), title of	the article (when appropri	iate), title of the item (book,	English
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LT01/47	13492v								

Considered

Signature

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Date Mailed: 10/25/05 Atty. Dkt. No. 047982/268782

Application No. 10/643,780; Filing Date August 19, 2003 Inventor(s): Lloyd R. Anderson; Titles of Invention: RIGID BALLOON Documents Enclosed: Supplemental Information Disclosure Statement; PTO-1449 (6 Refs. cited including International Search Report).

Check Enclosed \$NO

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ALSTON & BIRD LLP

OCT 2 7 2005

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In re:

Lloyd Randall Anderson

Confirmation No.: 4113

Appl. No.:

10/643,780

Group Art Unit:

Filed:

August 19, 2003

Examiner:

Urszula M. Cegielnik

For:

RIGID BALLOON

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL CITATION UNDER 37 C.F.R. § 1.97

Attached is a Supplemental Form PTO-1449 listing several documents that were first cited in the International Search Report for the corresponding International Application Number PCT/US03/41310. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2). A copy of the Search Report is enclosed.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

Registration No. 45,031

CUSTOMER No. 00826 ALSTON & BIRD LLP

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CERTIFICATE OF MAILING

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 25, 2005

Elaine Kelly

CLT01/4655221v1

Substitute for form 1449/PTO (Revised 04/2003)				Complete if Known		
				Application Number	10/643,780	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			CTIDE	Filing Date	August 19, 2003	
				First Named Inventor	Lloyd Randall Anderson	
				Group Art Unit 3712		
)	Examiner Name	Urszula M. Cegielnik	
Sheet	1	of	1	Attorney Docket Number	047982/268782	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-3,791,611 A	02-12-1974	Babbidge	
	2	US-4,529,153 A	07-16-1985	Conn	,
	3	US-5,803,784 A	09-08-1998	Plow	
	4	US-6,663,455 B1	12-16-2003	Lang	
	5	US-6,592,076 B1	07-15-2003	Barnes, III	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
		·				

OTHER DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached		
	6	International Search Report (PCT/ISA/210), dated August 8, 2005			

CLT01/4655230v2

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.